# Automated Traffic Data Collection Report

**JUNE 2002** 



**Washington State Department of Transportation** 

In cooperation with the United States Department of Transportation Federal Highway Administration

## **WASHINGTON STATE**

## DEPARTMENT OF TRANSPORTATION

## AUTOMATED TRAFFIC DATA COLLECTION REPORT

PLANNING AND CAPITAL PROGRAM MANAGEMENT

TRANSPORTATION DATA OFFICE

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**JUNE 2002** 

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#### **EXECUTIVE SUMMARY**

This report is based upon data that was processed through **Transportation Information and Planning Support System** (TRIPS). The data is collected monthly from several sources; permanent traffic recorders (PTRs), the Washington State Ferry System and the Oregon State Department of Transportation. For the site to be considered for this report, the site had to be collecting data in the same month for two consecutive years. Processed data is compared collectively to same month during the previous one year to show a two-year trend. The comparative analysis before the report is based on three-year data trends.

#### **RURAL/URBAN**

The volume of vehicles collected from "Rural & Urban" sites is showing a normal fluctuation in vehicle volumes from January through June of 2002 on state highways. The lowest vehicle count differences occur during February, this is due to normal wintertime driving hazards, snow, icing conditions, monsoon type rains and there are fewer days to collect and calculate data.

#### **RURAL**

The vehicle volumes for current month (June) of comparable PTRs are up over June 2001 by 4% and 3.9% over June 2000. The total volume for the first six months at comparable rural sites is up 2.6% over 4.6% over data collected in 2000.

#### **URBAN**

The vehicle volumes for current month (June) of comparable site data are up over June of 2001 by 3.4% and 3.9% over June 2000. The total volume for the first six months at comparable urban sites is up 1% over this time last year and 1.4% over data collected in 2000.

#### **COMBINED**

As a whole, according to the data collected and reported, the vehicle volumes for all comparable sites (Urban, Rural), January through June of 2002, have increased year over Jan-Jun 2001 by 2.2% and have increased by 2.7% compared to January through June of 2000.

### **INTRODUCTION**

The Monthly Automated Data Collection (ADC) Report is designed to provide reliable data to traffic engineers, state planners, traffic operations, other government agencies, regional administrators, the Washington State Patrol, private businesses and the citizens of Washington State. This report is administered and produced by the Transportation Data Office of the Washington State Department of Transportation.

This report is comprised of data collected from permanent traffic recorders monitored by the ADC office, NW Regional Traffic Office, Seattle ferries division, Oregon State and the State of Idaho when available. The data has been validated and verified for this report; it has been processed through the **Transportation Information and Planning Support Systems (TRIPS)**.

The information within this report is:

- Average Daily Traffic (ADT)
- ADT compared to previous months for all comparable sites
- ADT compared to same month previous year
- Same month Percent Increase/Decrease
- Maximum Traffic/Maximum Day (by date, day and hour)
- Last possible month's percent of difference
- Missing data in month reported
- Last year same month

A legend is supplied for each page of listed site data.

The codes are:

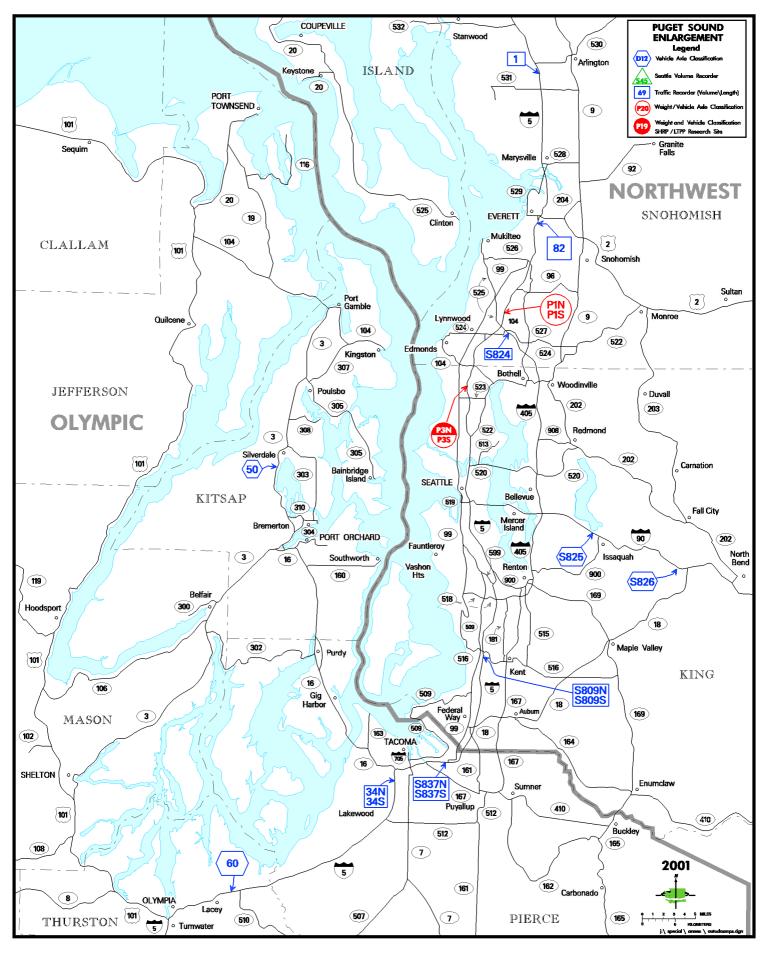
- "U" = = unavailable
- "C" = = construction
- "E" = = estimated
- "N" = = new site to system
- "P" = = pass closed
- "I" = = partial estimation
- "Q" = = reported quarterly

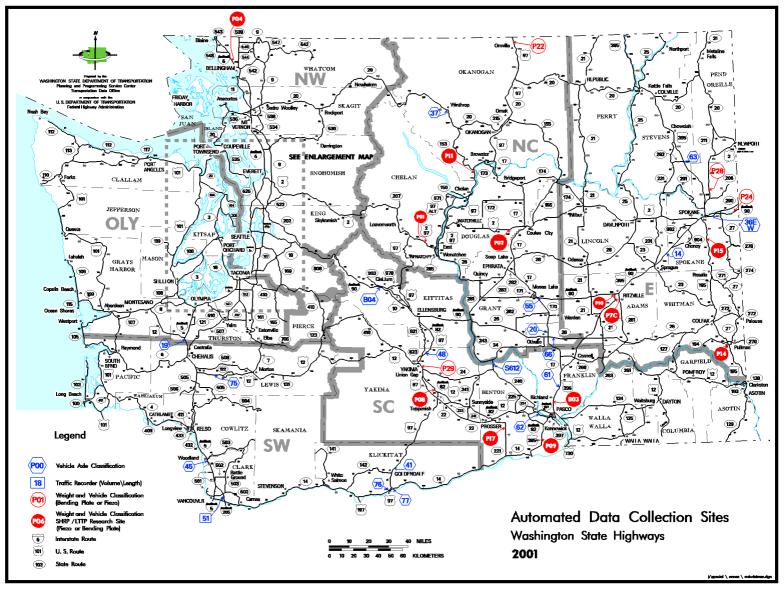
For questions about this report or further site information, please contact the ADC office supervisor at 360-570-2392 or E mail this office at <a href="mailto:tdoadc@wsdot.wa.gov">tdoadc@wsdot.wa.gov</a>

#### ADC SITE VARIANCE OR ANOMALY SUMMARY FOR JUNE

This list is a compilation of permanent traffic recorder (PTR) sites with unusual and or abnormal traffic patterns for the month of June 2002. Included within this list is a site description for each permanent traffic recorder site, a short statement of the reason for a large variance or anomaly which occurred and a conclusion.

- D10 Seattle (Toll Plaza), mp 4.0, SR 520
  - o Low traffic volume due to construction in vicinity, which lowered volume for the month
- P09 Plymouth, mp 121.2, I-82
  - o High increase in traffic counts—High overflow of vehicles from construction on SR 221.
- P25 Wilbur, mp 91.55, SR 021
  - Decrease in traffic volume based upon actual vehicle volume counts for 2002. Volume count was estimated last year and the estimate appears to have been to low.
- P27 Bossburg, mp 97, SR 025
  - o Normally a low volume site that reported high traffic volumes for June. Reason unknown at this time.
- R034 SB Tacoma 48<sup>th</sup> St. Southbound, mp 131.18, I-5
  - o High increase in vehicle volumes caused by reduced traffic because of construction in previous year. Traffic volumes are returning to normal.
- R036 EB Spokane Sprague Ave. East, mp 285.24, I-90
  - o High increase in vehicle volumes caused by construction in previous year. Traffic volumes are returning to normal.
- R046 Seattle NB I-5 north of SR 520, mp 168.84, I-5
  - o High increase in vehicle volumes caused by construction in previous year. Traffic volumes are returning to normal.
- R059 Wenatchee SR 97 S/O Rocky Reach Dam Road, mp 201.53
  - o Low traffic volume due to construction in vicinity, which lowered volume for the month
- S502 Seattle SR 520 East of I-5 I/C, mp .19, SR 520
  - o Low traffic volume due to construction in vicinity, which lowered volume for the month
- S818W Chinook Pass (west leg), mp 116.26, SR 410
  - o High decrease in vehicle volume counts caused by high snow pack, pass was unable to open until June.
- S840 Kid Valley, mp 19.45, SR 504
  - o High decrease in vehicle volumes due to normal fluctuation in weather and or tourism. This is normally a low volume site.

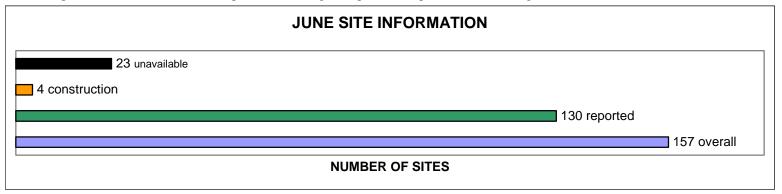




## **SITES REPORTING IN JUNE**

For the month of JUNE 2002 there were 157 total sites reporting data from Permanent Traffic Recorders, Washington State Ferry System and the Oregon State Dept. of Transportation. Of the total sites collecting data, there were 130 sites that met the criteria to be included within this report (same month reporting data for consecutive three years).

Of the sites not included in the report; 4 permanent traffic recorder sites were under construction and 23 sites were unavailable due to either equipment failure, phone connection problems and or data was not reported from Oregon Dept. of Transportation or Washington State Ferries.



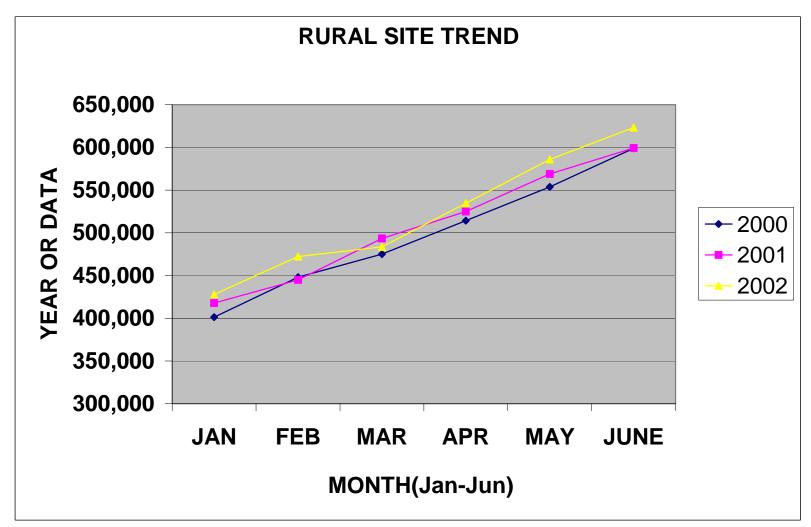
## **JUNE VOLUME COMPARISON FOR 2000-2002**

The volume of vehicles collected and reported for June 2002 are:

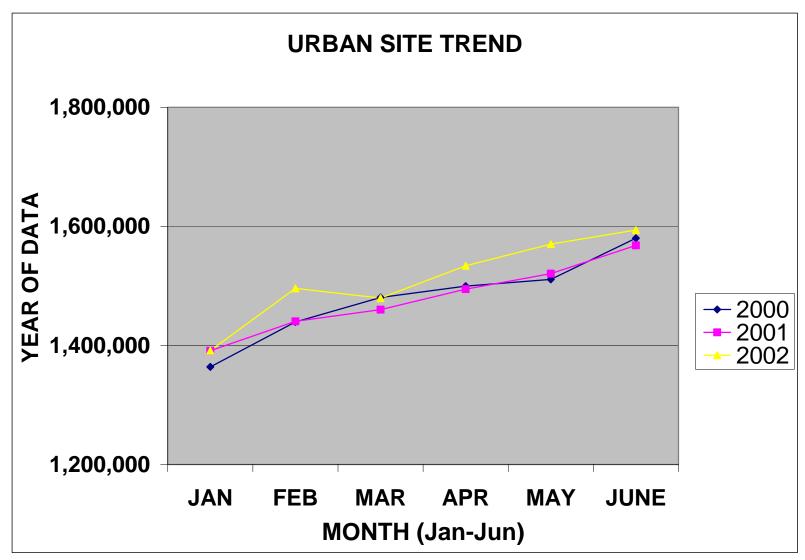
VEHICLE VOLUME FOR JUNE													
RURAL	623,246 VEHICLES	URBAN	1,593,760 VEHICLES	2002									
RURAL	599,296 VEHICLES	URBAN	1,568,100 VEHICLES	2001									
RURAL	598,831 VEHICLES	URBAN	1,580,080 VEHICLES	2000									
VOLUME OF VEHICLES													

## **THREE-YEAR TREND**

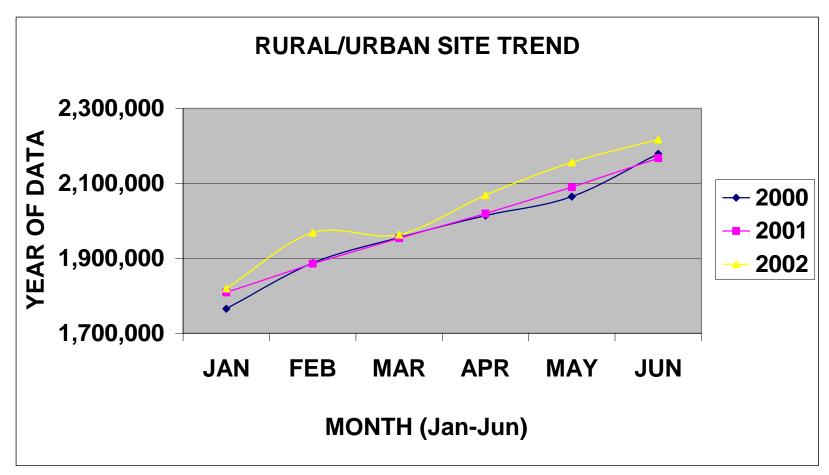
	<u> </u>	RURAL		<u>_</u>	<u>URBAN</u>		RURAL/URBAN						
	PROC	CESSED VOLUMES	6	PROC	CESSED VOLUM	MES	PRO	OCESSED VOLUM	ES				
	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>				
<u>JAN</u>	401,233	417,738	427,936	1,364,018	1,391,078	1,391,443	1,765,251	1,808,816	1,819,379				
<u>FEB</u>	448,064	445,030	472,294	1,439,383	1,440,564	1,495,841	1,887,447	1,885,594	2,212,829				
MAR	475,013	493,496	483,450	1,480,565	1,460,193	1,479,445	1,955,578	1,953,689	1,962,895				
<u>APRIL</u>	514,281	524,921	534,591	1,499,734	1,494,625	1,533,798	2,014,015	2,019,546	2,068,389				
MAY	553,829	568,979	586,029	1,511,015	1,520,715	1,570,222	2,064,844	2,089,694	2,156,251				
JUNE	598,831	599,296	623,246	1,580,080	1,568,100	1,593,760	2,178,911	2,167,396	2,217,006				
JULY													
AUG													
SEPT													
ОСТ													
NOV													
DEC													
<b>TOTALS</b>	2,991,251	3,049,460	3,127,546	8,874,795	8,875,275	9,064,509	11,866,046	11,924,735	12,436,749				



This graph shows a three-year trend of "Rural" sites. The data was collected from 52 of the same sites each month showing a combined Average Daily Traffic trend for three consecutive years.



This graph shows a three-year trend of "Urban" sites. The data was collected from 18 of the same sites each month showing a combined Average Daily Traffic trend for three consecutive years.



This graph shows a three-year trend of all sites. The data was collected from 70 of the same sites each month showing a combined Average Daily Traffic trend for three consecutive years.

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FOR THE MONTH OF JUNE

	RURAL RECORDERS					REL	ATION	l T0	2001		<b></b>	MAX	<b>IMUM</b>	TRAFFIC >	<b>&gt;&gt;&gt;&gt;</b>	<del>&gt;&gt;&gt;&gt;</del>
RECR				<b>AVERAGE</b>		THI								KK MAXIIV		
NUM	LOCATION	LEG SRMP B	•	2002	1 2001	MON								VEHICLES		
BO2	SR 12 BRADY	12.30		22,197	20,638	_	7.6	+	4.6	2,147	FRI	21	5- 6P	26,787	FRI	21
BO3	SR 395 PASCO/SR 395	27.20		14,064	13,615	+	3.3	+	3.4	1,341	FRI	14	3- 4P		FRI	21
BO4	SR 90 CLE ELUM	82.70		33, 200	32,081		3.5	+	3.6	4,105	SUN	30	4- SP		SUN	30
FY01	SR 20 KEYSTONE FERRY	12.88	ĮQ –	, l	1,195			-	7.8	•						
FY03	SR 21 KELLER FERRY		(Q)	236	239	-	1.3	+	7.4					342	SUN	16
FY05	SR 160 FAUNTLEROY FERRY	7.47	ĮQ –		2,020			-	2.0							
FY07	SR 305 WINSLOW FERRY		ĮQ –		6,580			-	5.7							
0RO2	SR 101 ASTORIA - MEGLER BR		ĮQ –		7,027			+	4.8							
ORO3	SR 125 OREGON BORDER		ĮQ		15,118			-	0.4							
OROS	SR 730 OREGON BORDER		ĮQ		2,846	ļ		-	3.7							l
PO1	SR 2 CASHMERE	113.10		22,611	22,129	+	2.2	+	3.6	2,152	FRI	14	4- SP	27,279	FRI	21
P02	SR 2 COULEE CITY	179.10		948				-	0.3	152			1- æ		SUN	23
PO3	SR 97 WAPATO	66.30		ш,883	11,749		1.1		3.0	1,274	FRI		3- <b>4</b> P		FRI	7
P04	SR 5 FERNDALE	261.33		41,963	41,878		0.2		2.8	3,732	FRI		4- SP		FRI	
POS	SR 12 DAYTON	376.98		2,572	2,501		2.8		3.0	297			4- SP		FRI	
P08	SR 82 BUENA	48.50		25,616	24,551		4.3		2.2	2,597	FRI		4- SP		FRI	
P09	SR 82 PLYMOUTH	121.20		16,706	16,008		4.4		7.8	1,621	FRI		4- SP		FRI	
P10	SR 90 RITZVILLE	218.83		11,925	11,174		6.7		4.8	1,560	SUN	30	3- <b>4</b> P		FRI	
P11	SR 97 PATEROS	250.35		4,323	4, 313		0.2		2.2	498		23 1			FRI	
P13	SR 195 UNIONTOWN	6.01		4,826	4,730		2.0		2.0	488	FRI		3- 4P		FRI	
P14	SR 195 PULLMAN	22, 20		3, 217	3,053		5.4		3.6	335	FRI		4- SP		FRI	
P15	SR 195 SPANGLE	87.70		9,121	8,974		1.6	+	0.9	910	FRI		5- 6P		FRI	=
P17	SR 221 PROSSER	13.10		1,856			8.7		1.4		THU		5- 6P		THU	
P18	SR 101 LILLIWAUP	324.80		2,931	2,645	+	10.8	+	5.3	434	SUN	23	3- <b>4</b> P	3,828	FRI	21

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FOR THE MONTH OF JUNE

1	RURAL RECORDERS							REL	.ATION	T0	2001	kkkkkk	<del></del>	( MA)	XIIMUM 1	TRAFFIC >	>>>>	
RECR				ĺ	AVERAGE	DAY		[HT	3	LAS	T 06	İKKKK MAX	<b>IMUM</b>	HOUR	₹ <b>&gt;&gt;&gt;&gt;</b>	<< MAX⊞Y	UM DA	4Y >>
NUM	LOCATION	LEG	SRMP E	4	2002	, 500	11	MON	ITH %	MON	THS %	VEHICLES	DAY	DATE	E HOUR	VEHICLES	DAY	DATE
P 21	SR 9 ARLINGTON		28.75	- 	10,978		0,431	_	5.2	<del>-</del>	0.3	1,141	FRI	14	4- 5P	12,454	FRI	21
P22	SR 97 OROVILLE		335.30	ĺ	2,386		2, 379		0.3		2.8	j 286	THU		1-29		FRI	=
P 23	SR 97 OKANOGAN		286.16	ĮU			i, 329 j		ĺ	+	10.2	Ì				ĺ		ĺ
P 24	SR 90 STATELINE		298.40		49,147	46	5,531	+	5.6	+	4.5	4,606	FRI		5- 6P	59,554	FRI	14
P 25	SR 21 WILBUR		91.55		417	E>	403	+	3.5	-	5.0	67	SAT		3- <b>4</b> P	587	SAT	
P 26	SR 395 ORIENT		260.00		686		712		3.7		1.1	79	FRI		9-10A		FRI	
[P 27	SR 25 BOSSBURG		97.00		463		411		12.7	+	10.8	61	SUN	16 3	11-124	702	FRI	14
P 28	SR 2 CHATTAROY		301.40	D			3,756		2.3	+	0.5	ļ						ļ
P 30	SR 27 MDCA		77.30	ļ	6,223		,935		4.9		5.4	Ξ			5- 6P		FRI	
P7C	SR 395 RITZVILLE		93.01	ļ	7,798		7, 345	+	6.2	+	4.0	856	FRI		2- 39		FRI	
P8	SR 5 KELSO		44.30	ļ	54,648							5,494			5- 6P	66,636	FRI	
R001	SR 5 MARYSVILLE	LI	207.76	ļ	84,233		ا مد		_	_		6,960	FRI		4- SP		FRI	
R003	SR 101 MUD BAY	N	361.37	ļ	30,150		9,487		2.2		2.3	3,072	FRI		5- 6P		FRI	
R003	SR 101 MUD BAY	E	361.70	ļ	48,726		,683		4.4	+	3.2	4,814	FRI		5- 6P	58,622	FRI	8
R003	SR 8 MUD BAY	W	20.67	ļ	18,576		7,196		8.0		4.8	1,787	FRI		4- SP	22,003	FRI	
R008	SR 12 WALLULA JUNCTION		307.90	ļ	6,502		6,636		2.0		4.0	707   3 205	FRI		3- 4P		FRI	
RO14  RO19	SR 90 TYLER/FISHTRAP SR 5 GRAND MOUND		254.23	l Ita	19,394		), 394  \		4.9		2.6	2,285	SUN	30	4- SP	26,334	FRI	
RO20	SR 5 GRAND MOUND SR 17 OTHELLO		86.32	D			), 414     420	=	5.4	+	3.9 0.3	 	ЕПТ	1.4	r en	 	FRI	14
RO23	SR 101 DISCOVERY BAY		30.37 281.15	ŀ	5,498    11,880		i,430    God	=	1.3 2.4		1.0	527   1 167	FRI SUN		5- 6P 1- 2P	6,348   13,819	SAT	=
RO37	SR 20 WINTHROP		191.90		2,352		L,606  2,287		2.8		5.8	1,163   349			1- 29	3,233	FRI	E .
RO38	SR 2 SKYKOMISH		50.12		5,110		1,828		5.8		3.5	573   888	SUN		2- 39		SUN	
R039	SR 90 NORTH BEND		33.56		36,525		1,434		6.1		5.7	4,699	SUN		5- 6P	53,052	SUN	
R040	SR 123 N/O SR 12 - OHANAPECOSH	N	3.88	Ш		U	19 TUTI	, T 	0 = 1	Т	317	T,033 	2014	2	7- AL	   angose	2011	ا سا
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FOR THE MONTH OF JUNE

[	RURAJ	L RECORDERS						ATION			<<<<<				_		
RECR					AVERAGE		THI				KKKK MAX						
NUM	LOCATION	LE(	SRMP	B •	2002	, 5001	MON	TH %	MON.	THS %	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE
R040	SR 12 PACKWOOD	W	135.10	- <sub> </sub> -	2,163	2,048	+	5.6	+	3.8	356	SUN	16	2- 3P	3,403	SUN	23
RO41	SR 97 GOLDENDALE		13.41	.	5,351	5,481	-	2.4	+	2.1	563	SUN	23	4- SP	6,631	SUN	30
R042	SR 90 VANTAGE		136.59		16,815	16,282	+	3.3	+	4.9	2,229	FRI	7	5- 6P	25,386	SUN	16
RO43	SR 105 WESTPORT		30.73	3	6,046	5,627	+	7.4	+	5.2	621	THU	13	4- SP	6,934	FRI	14
RO45	SR 5 WOODLAND		20.14	<b>.</b>	67,756	64,751	+	4.6	+	4.1	6,528	SUN	16	4- SP	81,860	FRI	14
R047	SR 2 DRYDEN	E	104.84	.	17,569	16,962	+	3.6	+	3.3	1,936	SUN	23 1	.2- <b>1</b> P	22,117	FRI	21
R047	SR 97 BLEWETT PAS:	S S	178.19		6,368	5,961	+	6.8	+	4.9	891	SUN	30	3- <b>4</b> P	9,163	FRI	28
R047	SR 2 PESHASTIN	W	103.97	:  U	•	13,763			+	2.9							
RO48	SR 82 E. OF SELAH	CRK REST AREA	24.83	3	18,460	16,726		10.4	+	4.5	1,927	FRI	28	3- <b>4</b> P	23, 299	FRI	28
RO54	SR 101 HUMPTULIPS		104.59		2,667	2,621	+	1.8	+	0.9	261	THU	20	3- <b>4</b> P	3,129	FRI	14
ROSS	SR 90 MOSES LAKE		180.33	3	12,729	11,873	+	7.2	+	5.9	1,579	SUN	30	3- <b>4</b> P	17,660	FRI	28
RO57	SR 970 TEANAWAY		6.89		5,063	4,816	+	5.1	+	5.7	776	SUN	30 -	4- SP	7,797	SUN	23
RO58	SR 2 NASON RIDGE	ROAD	80.20	)	4,836	4,741	+	2.0	+	2.2	911	SUN	23	2- 3₽	8,895	SUN	23
RO61	SR 395 ELTOPIA		36.24	.	12,722	12,278	+	3.6	+	5.5	1,252	FRI	28	2- 3₽	15,649	FRI	28
R063	SR 395 LOON LAKE		190, 2		9,950	9,214	+	8.0	+	6.1	916	FRI	28	4- SP	11,781	FRI	21
R064	SR 2 DAVENPORT		250.50	)	3, 201	3,136		2.1	+	2.5	356	FRI	14 .	1- 2P	4,016	FRI	28
R066	SR 26 OTHELLO EAST	Т	43.08	;	2,290	•					274	FRI	7 -	4- SP	3,061	FRI	14
R067	SR 12 DODGE DUNCT.	ION	390.66	;	2,504	2,439	+	2.7	+	2.8	302	SUN	<b>30</b> ·	4- SP	3,159	FRI	14
RO68	SR 97 OMAK		293.47	2	5,363	E> 5,037	+	6.5	+	0.3	515	FRI	28	3- <b>4</b> P	6,264	FRI	14
R069	SR 101 PORT ANGELE:	Ş	254. 39		23,928	23,136	+	3.4	+	0.9	2,311	FRI	14	4- SP	27,714	FRI	21
R070	SR 395 KETTLE FALL:	Ş	234.57	'	8,459	8,484	-	0.3	-	0.5	835	FRI	14	3- <b>4</b> P	10,138	FRI	14
R073	SR 101 SAPPHO		203.93	3	2,864	2,794		2.5	-	0.3	295	FRI	21 -	4- SP	3,476	FRI	21
R074	SR 101 NEMAH		28.99		2,682	2,543		5.5	+	1.3	412	SUN	23 1	.2- <b>1</b> P	3,610	FRI	21
RO75	SR 12 SALKUM		77.78		7,349	6,994		5.1		4.4	756	FRI	21	4- SP	9,203	FRI	21

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<u> </u>		RURAL RECORDERS			ļ					LATION	_		3				TRAFFIC >		E .
RECR					_ ļ		RAGE			IIS 							KK MAX⊡Y		
NUM		LOCATION	Ltb	SRMP	B •	200)	<b>?</b> ∣'	2001	Mu	INIH X	MUN	IIH5 %	IAFHTICLES	UMY	UMID	: HUUK	VEHICLES	UMY	UMIEJ
R076	SR 14	MARYHILL		100.6	<del></del>	2,1	<u></u>  -	2,342	<u>-</u>	4.3	-	4.1	293	SUN	16	3- 4P	2,549	FRI	21
RO77	SR 14	STONEHENGE		102.7	27	2,:	L57	2,200	)  -	2.0	-	2.6	349	SUN	16	3- 4P	2,556	SUN	16
R083	SR 9	BRYANT		32.9	98	2,1	L71	1,939	i  +	- 12.2	+	6.1	274	SUN	23	3- 4P	2,742	SUN	9
R084	SR 97	ORONDO		220.!	55	4,1	<b>3</b> 68	4, 249	)  4	- 2.8	-	9.9	467	SUN	23 3	L2- IP	5,373	FRI	28
R085	SR 104	HOOD CANAL BRIDGE		13.9	92	17,9	40	17,469	)  +	- 2.7	+	1.1	1,766	SUN	16	2- <b>3</b> P	20,724	SAT	15
R086	SR 82	UMATILLA		132.0	)3	18,		ų.					1,679	FRI	28	4- SP	21,346	FRI	28
R088	SR 16	BURLEY		18.6	55		326   U	ļ			+	4.4	3,619	SUN	16	1-39	50,507	FRI	14
R089	SR 3	BELFAIR		28.6	58	16,9	)73 t	l> 16,209	i  +	- 4.7	+	4.5	1,615	FRI	14	4- SP	19,768	FRI	21
5612	SR 24	VERNITA (COL.R.BR.)		43.!	io	3, :	743	3,856	i  -	2.9	+	2.8	430	FRI	7	4- SP	4,841	SUN	16
5706	SR 20	COUPEVILLE		20.0	)2	8,4	‡32	8,304	<del> </del>   +	- 1.5	+	2.8	838	FRI	21	4- SP		FRI	21
5803	SR 5	CUSTER		269.4	<del>1</del> 1  L	_		> 29,714	<b>‡</b>		-	6.5							
5818	SR 12	NACHES	Ε	185.6	52   I	5,:	753	5,563		- 3.4	+	1.2	895	SUN	16 3	L2- IP	8,913	SUN	16
5818	SR 12	WHITE PASS	5	185.3	25	2,8	377	2,856	i  +	0.7	+	4.2	498	SUN	16	1-20	4,683	SUN	16
5818	SR 410	CHINOOK PASS	W	116.3	36		)33 -	3,004	<del> </del>   +	- 1.0	-	1.5	452	SUN	16 3	12- JP	4,481	SUN	16
5819	SR 411	LEXINGTON		7.9	97  3	> 4,	740 :	D 4,604	<del> </del>   +	- 3.0	+	1.8							
5820	SR 20	REPUBLIC		304.6	50	2,9	30	2,919	)  4	- 0.4	-	0.6	322	THU	27	3- 4P	3,523	FRI	7
5826	SR 90	PRESTON		23.!	<b>34</b>	51,	129	50,42	)  +	- 2.0	-	3.1	5,216	FRI		4- SP	61,715	FRI	21
5838	SR 18	ECHO GLEN		27.6	52	19,9	) 77   L	J .			+	2.3	2,267	FRI	7	4- SP	25,554	FRI	21
5840	SR 504	KIDD VALLEY		19.4	43	1,!	01	1,449	)  4	- 3.6	-	5.1	282	SAT	15	3- 4P	2,606	SAT	15
5841	SR 401	ASTORIA/MEGLER		0.0	11	2, :	726	2,631	L  +	- 3.6	+	2.8	311	SAT	29	3- 4P	3,347	FRI	21
5841	SR 101	ASTORIA BRIDGE		0.4	<del>1</del> 6	7,1	355	7,033	)  +	- 4.5	+	5.9	817	SAT	22	2- <b>3</b> P	8,804	FRI	21
5841	SR 101	ASTORIA/CHINOOK		0.4	47	6,0	)12 :	D 5,707	7  +	- 5.3	+	5.1	699	SAT	22	2- 3P	7,219	FRI	21
5901	SR 90	TIDNKHAM RD		47.0	71	33, 1	2 <b>3</b> 6   U	J			+	5.8	4,334	SUN	23	3- 4P	48,872	SUN	16
5902	SR 90	SNOQUALIMIE SUMMIT		52.1	24	32,!	98	29,893	3  +	- 9.0	+	7.0	4,236	SUN	23	3- 4P	48,200	SUN	16

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FOR THE MONTH OF JUNE

	RURAL RECORDERS		AI EE A EE						TRAFFIC >>>>>>	
RECR  NUM	LOCATION	LEG SRMP B	AVERAGE 2002						≺< MAXIMUM DAY  VEHICLES DAY D.	
<del>5903</del> 	SR 90 CABIDA CREEK	63.98	32, 792	30,740	+ 6.7	+ 5.3	4,225 SUI	N 30 3-4P	47,747 SUN 3	—     
		İ			j   		   			
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FOR THE MONTH OF JUNE

1	URBAN RECORDERS			IDEL ATTOK	y mo poot	12222222	2222 Miù	YTMIM 1	TDOFFTC V	<del></del>
RECR	ORDAN RECORDERS	L AVE	RAGE DAY							UM DAY >>
NUM	LOCATION	-	5  , 5001	•						DAY DATE
01	SR 405 112TH AVE SE	9.26   141,4		- 1.6		10,428	THU 27	3- 4P		FRI 14
010	SR 520 TOLL PLAZA	4.00  C≻ 96,6	560  105,653	3  - 8.5	- 2.6	8,006	TUE 11	7- 8A	118,817	THU 13
D11	SR 16 FIRCREST	1.10 (C	JC							1
012	SR 405 112TH AVE SE SR 520 TOLL PLAZA SR 16 FIRCREST SR 18 COVINGTON	12.55  C	JC .							
D13	SR 518 SEATAC SR 518	0.35   60,0	319  59,895	i  + 0.7	+ 0.3	4,831	THU 20	4- SP	69,219	FRI 14
D14	SR 509 BURIEN SR 509	26.37   59,5	511 57,853			6,264	FRI 14		69,764	FRI 7
D3	SR 512 PARKLAND		33 <b>4</b>  U		+ 3.4	7,192	THU 6	4- SP	102,505	FRI 14
FY02	SR 20 (SP)ANACORTES SPUR FERRY	55.67  0	2,637	7	+ 9.6	]				
FY04	SR 104 EDMONDS-KINGSTON FERRY	24.45  0	6,918		- 5.2					
FY06	SR 304 BREMERTON FERRY	3.51  Q	2,158		- 7.5					
FY08	SR 525 MUKILTEO FERRY	8.47  Q	6,580		+ 4.5					
FY09	SR 163 PT DEFIANCE FERRY	3.37  Q	1,254	•	- 0.3					I
0RO4	SR 205 OREGON BORDER	26 <b>.</b> 59  Q	136,420		+ 0.8					
P06	SR 14 CAMAS	11.90  U	U							
P07	SR 14 WASHOUGAL SR 5 EVERETT	17.70   7,0	075  6,708	+ 5.5	+ 0.6	644	FRI 7	4- SP	7,853	SAT 1
P1	SR S EVERETT	184.48   182,9		2 + 0.7	- 0.4	13,987	MON 10	4- SP	204,679	FRI 14
P19	SR 522 WOODINVILLE	13, 30   39,9	996  38,640	)   + 3.5	+ 4.6	3,167	MON 10	3- 4P	44,806	FRI 14
P 20	SR 18 AUBURNEAST	5.26   51,4	440  47, 222	2  + 8.9	+ 6.0	4,626	FRI 14	4- 5P	60,987	FRI 14
P29	SR 82 YAKIMA	34.02   47,3				4,659	FRI 7	4- 5P	55,819	FRI 28
P3	SR 5 NE 185TH ST UXING	176.72   195,9	987  194,706	+ 0.7	- 0.3	15,000	TUE 11	5- 6P	220,004	FRI 14
[P4	SR 5 OLYMPIA/BOULEVARD	106.70   142,3				12,510	FRI 14	4- 5P	172,303	FRI 14
P5	SR 5 VANCOUVER	1.98   119,(	392   117 <b>,</b> 101			9,722	THU 27		137,880	FRI 21
P6	SR 167 KENT	23. 70   ID-114 <sub>0</sub> ;	237  116,659						'	ĺ
RO17	SR 90 E/O OF MT.BAKER	4.22  U ´	ju ´			1			[	j

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FOR THE MONTH OF JUNE

	URBAN RECORDERS				RELA	TION	T0 20	01 кккк	(<<<<	( MAX	IMUM I	TRAFFIC >	>>>>>>
RECR			AVERAGE		THIS			6 KKKK MA				_	
NUM	LOCATION	LEG SRMP B						* VEHICLE					
R021	SR 2 SPOKANE/DIVISION ST.	289.79	48,858	48.634	+	0.5	+ 2.	7   4,274	FRI	7	4- SP	J 57.712	FRI 14
R034	SR 5 TACOMA(AT 48TH ST.)	131.18	195,652				+ 7.					224, 231	FRI 14
RO36	SR 90 SPOKANE/SPRAGUE AVE E	285.23	108,748		, 	į		9,825				126,832	
R044	SR 16 W/O OF TACOMA NARROWS BR	8.43		Ū	<u> </u> 	į		-,				i,	
RO46	SR 5 N. SR 520 I/C	168.84		N>224,650	+	0. 5 İ	+ 0.	2   14,942	MON	3	3- <b>4</b> P	252, 376	FRI 14
ROSO	SR 3 STLVERDALE	44.33	43,862								4- SP		
ROS1	SR 205 VANCOUVER/MILL PLAIN	28.84		I>106,468		İ	- 0.					ĺ	
RO52	SR 2 EVERETT/SR 2	0.26	69,214	<u>C</u>		ĺ		5,854	WED	5	4- SP	78,237	FRI 7
RO53	SR 2 WENATCHEE (OLDS BR.)	119.77	21,124	20,341	+	3.8	- 0.	s i 2,300			3- <b>4</b> P		FRI 28
RO59	SR 97 (AR)ROCKY REACH	201.53		E> 8,817	- 1	0.9	+ 10.			21	3- <b>4</b> P		FRI 21
R060	SR 5 S/O SR 510 I/C-LACEY	111.01	[IN 107, <b>34</b> 7]	102,921	+ -	4.3	+ 2.	5				[	
R062	SR 240 W/O OLD SR 12 - RICHLAND	37.53	58,040			1.9	+ 4.	1   5,786	THU	20	5- 6P	67,482	FRI 14
RO78	SR 4 LONGVIEW/SR4	55.14	6,130	6,028	+ .	1.7	- 0.	4   574	FRI	21	3- <b>4</b> P	7,043	FRI 21
RO81	SR 182 PASCO/COURT ST.	6.34	36,593	34,439	+	6.3	+ 9.	5   3,905	THU	13	5- 6P	41,708	FRI 28
R082	SR 5 EVERETT PACIFIC	193.29	167,302	E>169,638		1.4	- 1.	7   12,061	THU	27	2- <b>3</b> P	185,924	FRI 14
R087	SR 395 KENNEWICK	18.58	55,667	N> 53,700	+	3.7	+ 5.	5   5,024	FRI	7	4- SP	63,501	FRI 14
R17R	SR 90 (RL)E. END OF MT.BAKER T	4.22	14,033	N> 13,242	+	6.0	+ 2.	9   2,402	THU	13	5- 6P	18,835	SAT 22
R49R	SR 5 REV. LNS.N.OF ROANOKE	168.31	U	U .									
5103	SR 285 E WENATCHEE BRIDGE	0.21	51,068	50,698	+	0.7	+ 2.	3   4,702	FRI	7	4- SP	58,296	FRI 7
5189	SR 5 N. OF 222TH. SW I/C	179.77	[-209,613]	N>205,965	+ .	1.8	+ 1.				5- 6P	234,584	FRI 14
5201	SR 5 N OD I-405/SR 518 I/C	155.38	254,810	N>256,179	-	0.5	- 0.	9   18,717	FRI	21	2- <b>3</b> P	291,009	FRI 14
5202	SR 5 S. OF I-90/SR 518 I/C	163.50	U	U .								]	
5203	SR 90 E.OF I-405 I/C	10.82	152,675	N>149,687	+	2.0	+ 1.	8   12,617	TUE	18	5- 6P	173,377	FRI 14
5204	SR 405 N. OF SE 8TH ST I/C	13.04						2   15,389				233,173	FRI 14

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	URBAN RECORDERS						REL	ATION	l Tü	2001	<<<<<	<b>&lt;</b> <<<	( MA)	MUMED	TRAFFIC >	<b>&gt;&gt;&gt;</b> >	>>>>
RECR				AVERAGI			THI								KK MAXIIN		
NUM	LOCATION	LEG SRMP B	4	2002	* 2	3001	MON	ITH %	MON	THS %	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE
5 205	SR 5 S. OF I-405/SR 518 I/C	153.48	<u> </u>		<del></del>		ı —								[		
5502	SR 520 E. OF I-5 I/C		[C≻				İ		-	0.1	6,576	WED	5	7- 8A	85,742	FRI	14
5503	SR 433 LONGVIEW(COL.R.BR.)	0.70	Ì	21,001		20,396	+	3.0	+	1.6	2,113				25,302		
5533	SR 520 E. OF I-405 I/C	7.93		105, 202		-	ĺ								120,138		
5547	SR 520 E. OF W.LK.SAMM.PK	12.01		65,387	N>	66,247	-	1.3	-	0.6	5,724	WED	5	8- 98	77,201	FRI	14
5809	SR 5 MIDWAY	148.07	C	•	[D-]	189,652					, 				'		
5821	SR 405 N.OF 30TH ST. I/C	6.95	ļ.	141, 343	N>]	L42,647		0.9							155,362		14
5822	SR 405 N. OF SR908 I/C	18.71		184, 205	N>3	185,411	-	0.7	-	1.1	14,089	THU	27	5- 6F	209,440	FRI	14
5824	SR 405 BOTHELL	28.99	ļC		ļC										ļ		
5825	SR 90 ISSAQUAH	14.65		117,449		115,125									132,185		
5837	SR 5 FIFE	136.80	ļ.	189,729		L88,963									213,454		
5839	SR 599 TUKWILA	1.40	ļ	37,460		36,795	+	1.8	+	1.0	3,865	THU	27	7- 88	47 <b>,</b> 178	WED	12
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## **GLOSSARY**

<u>URBAN</u>.....of, relating to or constituting in city traffic

<u>RURAL</u>....of or relating country traffic

**COMBINED**.....total of urban and rural

Permanent Traffic Recorder

ADC.....Automated Data Collection

**ADT**.....Average Daily Total

TRIPS.....Transportation Information and Planning Support System

For answers to any questions about this report and or if you wish to have further a detailed report for one of the sites that the Automated Data Collection office (ADC) is currently monitoring, please call Tony Niemi at (360) 570-2392 or Pamela Pope at (360)570-2396.

To obtain classification, length and or speed information please contact the ADC office of the Transportation Data Office at <a href="mailto:tdoadc@wsdot.wa.gov">tdoadc@wsdot.wa.gov</a>